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June 11, 2002

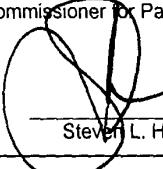
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FILE: UTSD:729US
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CERTIFICATE OF MAILING
37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date below:

June 11, 2002
Date


Steven L. Highlander

Commissioner for Patents
Washington, D.C. 20231

RE: *U.S. Patent Application No. 10/045,594 Entitled: "METHODS AND COMPOSITIONS RELATING TO MUSCLE SPECIFIC SARCOMERIC CALCINEURIN-BINDING PROTEINS (CALSARCINS)" - by Eric Olson and Norbert Frey*

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Commissioner:

JUN 24 2002

Enclosed for filing in the above-referenced patent application is:

TECH CENTER 1600/2900

- (1) Response to Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
- (2) Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
- (3) Statement as Required Under 37 C.F.R. § 1.821(f); Paper Copy of Sequence Listing; Computer Readable Form (CRF); and
- (4) A return postcard to acknowledge receipt of these materials. Please date stamp and mail this postcard.

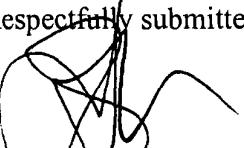
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June 11, 2002

Page 2

Should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, the Commissioner is authorized to deduct said fees from Fulbright & Jaworski L.L.P. Account No.: 50-1212/10110099/SLH.

Respectfully submitted,


Steven L. Highlander
Reg. No. 37,642

SLH/cpj
Encl.: As stated



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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Eric Olson and Norbert Frey

Serial No.: 10/045,594

Filed: November 7, 2001

For: METHODS AND COMPOSITIONS
RELATING TO MUSCLE SPECIFIC
SARCOMERIC CALCINEURIN-
BINDING PROTEINS (CALSARCINS)

Group Art Unit: 1645

Examiner: Unknown

Atty. Dkt. No.: UTSD:729US/SLH

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**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT
APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID
SEQUENCE DISCLOSURES DATED APRIL 11, 2002**

U.S. Patent and Trademark Office
Box Sequence, P.O. Box 2327
Arlington, VA 22202

Commissioner:

This paper is submitted in response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated April 11, 2002 for which the due date is June 11, 2002.

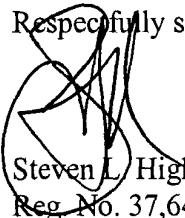
It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Commissioner is authorized to deduct said fees from Fulbright & Jaworski L.L.P. Account No.: 50-1212/10110099/SLH.

RESPONSE TO NOTICE

Submitted herewith is a Statement As Required Under 37 C.F.R. § 1.821(f); paper copy of sequence listing and computer readable form (CRF) which comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures.

Applicants believe that the attached documents fully responds to the Notice to Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures for this application.

Respectfully submitted,


Steven L. Highlander
Reg. No. 37,642

Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P.
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Austin, Texas 78701
(512) 474-5201
(512) 536-4598 (facsimile)

Date: June 11, 2002



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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/045,594	11/07/2001	Eric Olson	UTSD:729US

CONFIRMATION NO. 8497

FORMALITIES LETTER

Steven L. Highlander
 Fulbright & Jaworski L.L.P.
 Suite 2400
 600 Congress Avenue
 Austin, TX 78701



OC000000007845607

Date Mailed: 04/11/2002

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
 CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
 DISCLOSURES**

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

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- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

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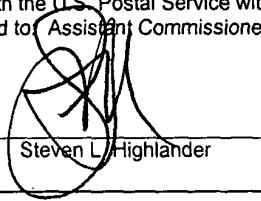
BC
A copy of this notice MUST be returned with the reply.

Customer Service Center
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PART 2 - COPY TO BE RETURNED WITH RESPONSE

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June 11, 2002 Date of Deposit	 Steven L. Highlander

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Eric Olson and Norbert Frey

Serial No.: 10/045,594

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For: METHODS AND COMPOSITIONS
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Group Art Unit: 1645

Examiner: Unknown

Atty. Dkt. No.: UTSD:729US/SLH

STATEMENT AS REQUIRED UNDER 37 C.F.R. § 1.821(f)

U.S. Patent and Trademark Office
Box Sequence, P.O. Box 2327
Arlington, VA 22202

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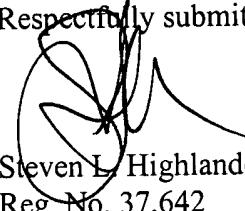
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Submitted herewith is a computer readable form and a paper copy of the sequence listing of those sequences in the captioned patent application. The computer readable form of the sequence listing is the same as the paper copy of the sequence listing. The sequence information provided in the Specification is also the same as the sequence listing of the enclosed computer readable and paper forms of the sequence listing.

Respectfully submitted,


Steven L. Highlander
Reg. No. 37,642
Attorney for Applicant

FULBRIGHT & JAWORSKI L.L.P.
600 Congress Avenue, Suite 2400
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(512) 536-3184

Date: June 11, 2002